

(1 Data Item)

Approved
Circuit No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. Listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY
	A	TDP <u> X </u> TM <u> </u> OTHER <u> </u>

D. SYSTEM/ITEM	E. CONTRACT/IPR NO.	F. CONTRACTOR
Self Contained Breathing Apparatus		

1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM TEST PROCEDURE	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80603	5. CONTRACT REFERENCE	6. REQUIRING OFFICE 542 CSW/SEVSG
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7. DD 250 REQ DD/LT	9. DIST STATEMENT REQUIRED D	10 FREQUENCY AS REQ'D	12. DATE OF FIRST SUBMISSION See Block 16	14. DISTRIBUTION			
8. APP CODE A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION See Block 16	a. ADDRESSEE		b. COPIES	
						Draft	Final
						Reg	Repro

16. REMARKS				
Media shall be submitted as one copy on paper and one in Microsoft Word format.	542 CSW/SEVSG/GBZREF	1	1	0
	380 Richard Ray Blvd Ste 104			
	ROBINS AFB GA			
	31098-1640			
Block 8: 45 days shall be required to approve/disapprove data submitted.	542 CSW/SEVSG/GZBRKIB	0	1	0
	380 Richard Ray Blvd Ste 104			
	ROBINS AFB GA			
	31098-1640			
Block 12: 30 days after contract award.				
Block 13: 30 days after disapproval of data.				
<i>Cherlyn Thomie</i> Data Manager (DM)				
15. TOTAL ^	1	2	0	

G. PREPARED BY		H. DATE	I. APPROVED BY	J. DATE
Abdeel Roman / Laurie Beebe		2 Dec 2004	<i>Donald Waddell</i>	9 Jun 05

18. ESTIMATED
TOTAL PRICE
$$\begin{array}{r} LE - 05 - 76133 \\ \hline \end{array}$$

CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT A	C. CATEGORY TDP <input checked="" type="checkbox"/> X TM <input type="checkbox"/> OTHER <input type="checkbox"/>
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D. SYSTEM/ITEM Self Contained Breathing Apparatus	E. CONTRACT/PR NO.	F. CONTRACTOR
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1. DATA ITEM NO. A002	2. TITLE OF DATA ITEM TEST/INSPECTION REPORT(S)	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.) DI-NDTI-80809B	5. CONTRACT REFERENCE	6. REQUIRING OFFICE 542 CSW/SEVSG
--	-----------------------	--------------------------------------

7. DD 250 REQ DD/LT	9. DIST STATEMENT REQUIRED D	10. FREQUENCY AS REQ'D	12. DATE OF FIRST SUBMISSION See Block 16	14. DISTRIBUTION							
8. APP CODE A	11. AS OF DATE See Block 16	13. DATE OF SUBSEQUENT SUBMISSION See Block 16	<table border="1"> <tr> <th rowspan="2">a. ADDRESSEE</th> <th colspan="3">b. COPIES</th> </tr> <tr> <th>Draft</th> <th>Reg</th> <th>Final</th> </tr> </table>		a. ADDRESSEE	b. COPIES			Draft	Reg	Final
a. ADDRESSEE	b. COPIES										
	Draft	Reg	Final								

<p>16. REMARKS</p> <p>Media shall be submitted as one copy on paper and one in Microsoft Word format.</p> <p>Contractor Shall Submit Separate DD250/LTR for each test segment: PF/FF Testing, Agent Challenge Testing, Salt Fog Testing, and NIOSH Dual SCBA/APR CBRN certification.</p> <p>542 CSW/SEVSG/GBZREF is the approving authority.</p> <p>Block 7: Form DD 250/LTR shall be submitted with the final report to the addressee in Block 14.</p> <p>Blocks 11, 12, and 13: Test/Inspection reports to cover preproduction/first production test/inspection. Reports to be submitted per contract schedule. Approval/disapproval within 45 days after receipt of final report by SEVSG.</p>	542 CSW/SEVSG/GBZREF	0	1	0
	380 Richard Ray Blvd Ste 104			
	ROBINS AFB GA			
	31098-1640			
	542 CSW/SEVSG/GZBRKIB	0	1	0
	380 Richard Ray Blvd Ste 104			
	ROBINS AFB GA			
	31098-1640			
	15. TOTAL ^	0	2	0

Cherlyn Thomie
Data Manager (DM)

G. PREPARED BY Abdeel Roman / Laurie Beebe	H. DATE 2 Dec 2004	I. APPROVED BY <i>Ronald W. Wadell</i>	J. DATE 9 Jun 05
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DD FORM 1423-1, Feb 2001

PREVIOUS EDITION MAY BE USED

Page 1 of 1 Page(s)
Designed Using Microsoft® Word 97 SR-1

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

LE - 05 - 76133

(1 Data Item)

Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT B	C. CATEGORY TDP <u>X</u> TM _____ OTHER _____
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D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
Self Contained Breathing Apparatus		

1. DATA ITEM NO.	2. TITLE OF DATA ITEM	3. SUBTITLE
B001	INSTRUCTIONAL MEDIA PACKAGE	VIDEO

4. AUTHORITY (Data Acquisition Document No.) DI-SESS-81526B/T	5. CONTRACT REFERENCE	6. REQUIRING OFFICE 542 CSW/SEVSG
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7. DD 250 REQ DD/LT	9. DIST STATEMENT REQUIRED	10 FREQUENCY AS REQ'D	12. DATE OF FIRST SUBMISSION See Block 16	14. DISTRIBUTION	
					b. COPIES

8. APP CODE A	A	11. AS OF DATE See Block 16	13. DATE OF SUBSEQUENT SUBMISSION AS REQ'D / BLK 16	a. ADDRESSEE	<table border="1"> <tr> <td rowspan="2">Draft</td> <td colspan="2">Final</td> </tr> <tr> <td>Reg</td> <td>Repro</td> </tr> </table>	Draft	Final		Reg	Repro
Draft	Final									
	Reg	Repro								

16. REMARKS	542 CSW/SEVSG/GBZREF	0	2	0
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Blk 4: Delete paragraphs, 2.a, 2.d, 2.e, 3.1, 3.3.1m, 3.3.2.2, 3.3.3, 3.3.4, 3.3.5, 3.3.9, 3.4, 3.5, 3.6 - 3.6.6, 3.7 - 3.7.2.

542 CSW/SEVSG/GBZREF is the approving authority.

Block 11: Approval or Disapproval within 45 days of receipt.

Block 12: Video media shall be submitted 60 days before delivery of first production unit.

Block 13: 30 days after disapproval of data if applicable.

Cherlyn Thomie
Data Manager (DM)

G. PREPARED BY		H. DATE	I. APPROVED BY	15. TOTAL ^	0	2	0
Abdeel Roman / Laurie Beebe		2 Dec 2004	<i>Donell Washell</i>		J. DATE 9 Jan 05		

DD Form 1423-1, JUN 90

PREVIOUS EDITIONS ARE OBSOLETE.

PAGE 1 OF 1 PAGES

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)					Form Approved OMB No. 0704-0188		
Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.							
A. CONTRACT LINE ITEM NO.		B. EXHIBIT		C. CATEGORY: TDP TM X OTHER			
D. SYSTEM / ITEM Self Contained Breathing Apparatus		E. CONTRACT / PR NO. FD2060-05-76133		F. CONTRACTOR			
1. DATA ITEM NO. B002		2. TITLE OF DATA ITEM Technical Manual Contract Requirements (TMCR)		3. SUBTITLE			
4. AUTHORITY (Data Acquisition Document No.) TM-86-01J (TMCR)		5. CONTRACT REFERENCE		6. REQUIRING OFFICE 542 MSUG/GBMUDE			
7. DD 250 REQ DD		9. DIST STATEMENT REQUIRED B		10. FREQUENCY BLK16		12. DATE OF FIRST SUBMISSION 60 DAC	
8. APP CODE A		11. AS OF DATE BLK16		13. DATE OF SUBSEQUENT SUBMISSION BLK16		14. DISTRIBUTION	
16. REMARKS BLK 4: General and specific Technical Manual requirements are contained in the attached TM 86-01J. BLK 7: DD Form 250 requirements are applicable to 542 MSUG/GBMUDE for inspection and acceptance. BLK 8: Approval IAW TM-86-01J, Para 16. Blk 9: Distribution Statement is required. Use Distribution B with reason or Administrative or operational use (Refer to DoDD 5230-24). See Page 1: Para 8 Data Rights. Page 12: (MIL-HDBK-1221) Identifying Technical Publication Sheet For Commercial Manual instructions. NOTE: Please insure that appropriate DFAR Clauses are included in sequential award. BLK 10 & 15: See TM 86-01J. <p style="text-align: center;"><i>Cherlyn Thomie</i> Data Manager (DM)</p> Data Call LE-05-76133				a. ADDRESSEE		b. COPIES	
						FINAL	
						Draft Reg Repro	
				See TMCR 86-01J			
G. PREPARED BY James Swain 542 MSUG/GBMUDE (TAMSCO) Contractor				H. DATE 07-Jun-2005		I. APPROVED BY <i>Donald W. [Signature]</i>	
						J. DATE 9 Jun 2005	

INSTRUCTIONS FOR COMPLETING DD FORM 1423
(See DoD 5010.12-M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

Item A. Self-explanatory.

Item B. Self-explanatory.

Item C. Mark (X) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning," "Configuration Management," etc.

Item D. Enter name of system/item being acquired that data will support.

Item E. Self-explanatory (to be filled in after contract award).

Item F. Self-explanatory (to be filled in after contract award).

Item G. Signature of preparer of CDRL.

Item H. Date CDRL was prepared.

Item I. Signature of CDRL approval authority.

Item J. Date CDRL was approved.

Item 1. See DoD FAR Supplement Subpart 4.71 for proper numbering.

Item 2. Enter title as it appears on data acquisition document cited in Item 4.

Item 3. Enter subtitle of data item for further definition of data item (optional entry).

Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-1 (AMSDL), or one-time DID number, that defines data content and format requirements.

Item 5. Enter reference to tasking in contract that generates requirement for the data item (e.g., Statement of Work paragraph number).

Item 6. Enter technical office responsible for ensuring adequacy of the data item.

Item 7. Specify requirement for inspection/acceptance of the data item by the Government.

Item 8. Specify requirement for approval of a draft before preparation of the final data item.

Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).

Item 10. Specify number of times data items are to be delivered.

Item 11. Specify as-of date of data item, when applicable.

Item 12. Specify when first submittal is required.

Item 13. Specify when subsequent submittals are required, when applicable.

Item 14. Enter addresses and number of draft/final copies to be delivered to each address. Explain reproducible copies in Item 18.

Item 15. Enter total number of draft/final copies to be delivered.

Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14.; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.

**Air Force Technical Manual Contract Requirements (TMCR)
For**

SELF CONTAINED BREATHING APPARATUS

Commercial Manuals

NSN 4240NCC628233

(Program/Modification/Military System)

ATTACHMENT _____ TO CDRL SEQUENCE NUMBER _____ EXHIBIT_FD2060-05-76133__

REQUEST FOR PROPOSAL/CONTRACT: _____

Dated: **07-Jun-2005** (Data Call LE-05-76133)

Technical Manual/Technical Order requirements contained herein have been cleared for use by OMB No. 0704-0188, 21 July 1986.

SECTION 1. TECHNICAL ORDER (TO) PROGRAM REQUIREMENTS

1. **TMCR Tailoring.** (T) Offerors may tailor this TMCR document, including the associated tables, matrices and Specification/Standard Interface Requirements (SIRs). The tailored TMCR shall be attached to the CDRL for TO delivery, and shall be included in the proposal as a separate exhibit, referenced in the proposal SOW. Proposals shall support the **Self Contained Breathing Apparatus** program's.
2. **TO Program Scope.** (T) The Offeror may tailor Section 2 to propose the TO types and source data, and commercial manuals (Table 2) required to support the **Self Contained Breathing Apparatus** program's objectives. Page-oriented TOs must be formatted with text, graphics and delivery according to section 2, tables 1 and 2.
3. **Commercial Manuals.** (T) Offerors shall purpose the use of their existing commercial manuals to the maximum extent possible without impairing program support objectives. The proposal will describe the method used to recommend and submit specific manuals to the government for review and approval. The government will use MIL-HDBK-1221 as a guide for review and acceptance of all recommended commercial manuals. (See Paragraph 16).
4. **Technical Manual Specifications and Standards (TMSS) Tailoring.** Deleted.
5. **Subsequent TO/Data Requirements.** Deleted.
6. **TO Development.** (T) Deleted.
7. **TO Numbering.** (T) Offerors shall complete the form listed below for assignment of TO numbers. AF procedures for numbering TOs are described in TO 00-5-3 and AFMCMAN 21-1 (**See Page 11 TM-86-01J request for TO Number Form**)
8. **Data Rights.** (T) Contractors **shall propose Unlimited Rights for all source data and TOs prepared specifically for the contract.** If some TOs or source data are copyrighted or contain proprietary data or procedures, offerors may propose Limited Rights or Government Purpose License Rights (GPLR) only. Proposed commercial manuals should be provided with **at least** GPLR or Limited Rights. Copyrights shall be according to DFARS paragraphs 227-7103, 7105 or 7106.
9. **Classification, Distribution, Destruction, Disclosure, and Export Control Notices.** (T) Deleted.
10. **TO Quality.** (T) Contractors shall ensure the TOs prepared are: a) 100% are technically accurate; and b) written to a scope and depth of coverage sufficient to support the operations and maintenance concepts.
11. **TO and Source Data Maintenance.** **Offerors shall propose methods for maintaining accuracy, currency and configuration of TOs and source data throughout the contract period of perform-**

ance. Maintenance includes preparation of TO and source data updates to incorporate corrections, equipment configuration changes, and maintenance and operational concept changes:

12. TO Delivery. (T) Contractors shall make all deliveries IAW Section 2, Part B of this document.
13. Schedules. (T). Deleted.
14. Time Compliance Technical Orders (TCTOs). Deleted.
15. TO Reproduction Management. Deleted.
16. Program Specific Requirements. The contractor shall provide commercial manuals for the Operation, Maintenance, Illustrated Parts Breakdown (IPB) and any special equipment to support the **Self Contained Breathing Apparatus** program. The contractor shall evaluate each required commercial manual to determine if it meets the criteria set forth in MIL-HDBK-1221, prior to submitting the review copies for the Air Force approval. If the manual(s) does not meet the criteria, the contractor shall prepare supplemental data to meet the requirements of MIL-HDBK-1221 for content **When there is no existing commercial manual(s) or the manufacture volume of Supplemental data required to make it meet the necessary requirements would be so extensive that clarity could not be preserved, the contract shall specify the contractor shall prepare a new manual, in accordance with MIL-STD-38784.** The contractor shall submit, 60 days prior to expected date of first production testing (or first article testing), two copies of the commercial manuals being offered for evaluation to 542 MSUG/GBMUDE. The review copies shall have a **Request for Technical Order Number Form attached (See Page 11) to the TM-86-01J).** The assigned technical order number shall be affixed to the upper right hand corner to the title page prior to shipment. In the lower right hand corner of the Title page the date shall be affixed as day, month and year. All appropriate blanks on this form should be completed. The technical manual deliverable table (Section 2 Part B) addresses reproduction and delivery requirements. **Pack-Up Data:** Contractor shall furnish and pack one set of government approved manual(s) with each production unit.

SECTION 2. TM TYPE AND DELIVERY REQUIREMENTS

NOTES:

- Mark the TM Type Selection Tables indicating the applicable TO types and related specifications. For additional interface requirements see the program-specific Government Concept of Operations (GCO) and DOD 5000.2-R.
- Manuals delivered using this table and DI-TMSS-80067, CFAE/CFE Notices, must be reviewed and approved by the Air Force prior to delivery.
- IPBs are developed IAW MIL-PRF-38807, except that MIL-DTL-87929 will also be used for IPBs combined with work packages.
- All checklists, except aircrew and nuclear weapons checklists, are developed IAW MIL-PRF-5096.
- MIL-PRF-83495 requires DOD-STD-863 requirements to be levied on engineering data for preparation of end item wiring data and schematic diagrams.
- Delivery requirements are indicated in the TM Delivery Requirements matrices.
- For further information on Air Force Digital Data Strategy, see WWW address http://www.pdsm.wpafb.af.mil/datamgt/data_mgt.htm.
- **MIL-STD-38784 Para. 4.6.2 Photographs/line drawings. Line drawings shall be used in lieu of photographs (Halftones).**

TABLE 1**TMSS REQUIREMENTS FOR THE (SELF CONTAINED BREATHING APPARATUS) Program**
(System/Component)

Title or Type of Manuals	Specification	Required
Commercial Manuals (Evaluate according to MIL-HDBK-1221)		X

TABLE 2
ADDITIONAL TM TYPE SELECTIONS

NOTES:

- Check all applicable boxes.
- For commercial manual supplemental data only, under the specification heading, enter "Same style and format," "MIL-PRF-38807" (for IPB data), or "MIL-STD-38784."
- For existing MIL-SPEC manuals not being updated to latest specification requirements, enter "Same style and format" under the specification heading.

TO Number, Title, or Type of Manual	Specification	Com- mercial Manual	Change/ Revision	Supple- ment	Supple- mental TM	Source Data
1. <u>Commercial Manual</u>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. _____		<input type="checkbox"/>		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. _____		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

PART B - TM DELIVERY REQUIREMENTS
FOR SELF CONTAINED BREATHING APPARATUS
System/Item)

TM DATA TYPE DELIVERED COMMERCIAL MANUALS
(TMSS/Change/Supplement/etc.)
 (Replicate form for each TM type required.)

Delivery Format Requirements Codes

Paper (draft or manuscript only. Cannot be used for final delivery)
Mixed paper and digital (N/I)

Digital delivery only:
 N. – Native (i.e., Framemaker, MS Word etc.)
 I. - Indexed Portable Document Format (IPDF) File.

EXAMPLE: M(N) / 2 [Paper and Native / 2 copies]

NOTES:

- Delivery format requirements codes indicate the media/file format to be delivered for each program event.
- TCTO requirements are specified in the contract vehicle approving the TCTO.
- When on-line access (e.g., CITIS) is a contractual requirement, copy quantity will normally be Ø (zero).

DELIVERY SCHEDULE				
Event ⇨ Number of days data required prior to event ⇨ Enter Office Symbol and Address ⇩ ⇩	Technical Review(s) (60 Days) ⇩ Enter delivery requirements code/copy quantities required	Verification (0 Days) ⇩	Prepublication Review (0 Days) ⇩	*Final TO Distribution (60Days) ⇩
542 MSUG/GBMUDE 380 Richard Ray Blvd Suite 104 Robins AFB GA. 31098-1640	P/2	/	/	M/1
	/	/	/	/
NOTE: A minimum of 2 copies of manual(s) will be provided for each Development Review.	/	/	/	/
* Final TO distribution 60 days prior to delivery of Breathing Apparatus to the Air Force.	/	/	/	/
<u>Pack-Up Data:</u> Contractor shall furnish and pack one set of government approved manual(s) with each production unit.	/	/	/	/
	/	/	/	/
Total Copies Required:	2	0	0	1

SECTION 3. SPECIFICATION/STANDARD INTERFACE RECORDS (SIRS)

NOTES:

- Most specification "Acquisition Requirements" list the same two items for paragraphs 6.2a and 6.2b. For this contract enter:
 - 6.2a. The title, number and date of each specification will be listed in the heading of the applicable SIR.
 - 6.2b. The issue of the DODISS used in this contract is (*enter date*).
- Tailoring out digital requirements may result in parsing failure of the delivered files. All such tailoring must be coordinated with the specification Preparing Activity (PA).
- All TM specifications applicable to this contract require an appropriately tailored SIR attached to this section. MIL-STD-38784 must be included in all contracts/proposals for AF TMSS-developed TOs.
- Unless otherwise indicated, copies of federal and military specifications, standards, and handbooks are available from the DoD Single Stock Point (DODSSP) Acquisition Streamlining and Standardization Information System (ASSIST) web page, URL: <http://www.dodssp.daps.mil/assist.htm>.

STANDARDIZATION INTERFACE RECORD FOR MIL-DTL-22202D,

31 March 1999

Supplement 1,

31 March 1999

Manual, Technical, Aircraft Cross-Servicing Guide, Preparation of

The requirements of 6.2 are met in this SIR (see below).

1.1 In addition to paper delivery, when this specification is used to develop digital delivery files (document type definitions – DTDs) contact the PA for additional instructions.

2.3 Ensure the listing for STANAG/ASCC Air Standard Documents is current. List applicable STANAG/ASCC Air Standards below.
(List STANAG/ASCC Air Standard Documents here.)

2.2.1 (Added) "Other government documents, drawings, and publications.

DEPARTMENT OF DEFENSE

DOD 5200.1-R

DoD Information Security Program Regulation

DOD 5220.22-M

National Industrial Security Program Operating Manual

4. Replace with: "VERIFICATION.

"All cross-servicing guides shall meet the requirements of sections 3 and 5 of this specification, as required by the acquiring activity. The requirements set forth in this specification shall become a part of the contractor's overall inspection system or quality program. The absence of any requirements in this specification shall not relieve the contractor of the responsibility of ensuring that all products or supplies submitted to the government for acceptance comply with all requirements of the contract. Use of sampling inspections shall be at the discretion of the contractor, and in accordance with commercially acceptable quality assurance procedures. However, use of sampling in QA procedures does not authorize submission of known defective material, either indicated or actual, nor does it commit the government to accept defective material."

5. Replace with: "PACKAGING.

"5.1 Packaging Requirements. For acquisition purposes, the packaging requirements shall be as specified in the contract or order. When the actual packaging of material is to be performed by DoD personnel, these personnel need to contact the responsible packaging activity to determine packaging requirements. Packaging requirements are maintained by the Inventory Control Point's packaging activity within the Military Department's System Command. Packaging data retrieval is available from the Military Department's or Defense Agency's automated packaging files, CD-ROM products, or the responsible packaging activity.

"5.1.1 Encoded Computer Products. Packaging of encoded computer products for delivery shall be in accordance with the requirements of MIL-STD-1840.

“5.1.2 Classified Material. Classified material shall be packaged and identified in accordance with DOD 5200.1-R, DOD 5220.22-M, and the implementing Service regulations.”

- 6.2a Title, number, and date of the specification are listed above.
- 6.2b Issue of DODISS: *(fill in issue of DODISS applicable to this contract)*
- 6.2c Packaging requirements (see above).
- 6.2d Verification requirements (see above).

STANDARDIZATION INTERFACE RECORD FOR MIL-STD-38784,

Notice 2,

**Standard Practice for Manuals, Technical:
General Style and Format Requirements**

2 July 1995
1 December 2000

4.5.1.13 Destruction Notice. Change the existing sentence to read: "...or X shall be marked with Handling and Destruction Notice "a" (below) on the cover/title..." Add a new second sentence as follows: "Unclassified TOs authorized for Public Release (Distribution Statement "A") shall be marked with disposition notice "b" (below) on the title or T-2 page."

4.5.1.13.a. Designate existing paragraph as "a. HANDLING AND DESTRUCTION NOTICE..."
Add: "See TO 00-5-2 for specific destruction procedures."

4.5.1.13.b (Added) b. DISPOSITION NOTICE - Refer to TO 00-5-2 for disposition instructions.

STANDARDIZATION INTERFACE RECORD FOR MIL-PRF-38804,

Amendment 1,

Time Compliance Technical Orders – Preparation

1 March 1996
20 June 1997

NOTE: Entries marked with an asterisk (*) will have to be manually entered and tagged in SGML files until the specification and its associated DTD and FOSI have been updated to incorporate the changes. The rescission date and statement will continue to appear in paragraph 3 of SGML-tagged TCTO files until the DTD and FOSI are updated.

Amendment 1 Delete entirely.

2.2.2 Change "AFM 67-1" to "AFMAN 23-110."

Add "AFMCMAN 21-1 - Air Force Materiel Command Technical Order System Procedures" at the end of the Air Force Instructions.

3.5.2g Add new line: "g. Rescission Date (see 3.5.2.6.1)" Renumber following paragraphs to "h" through "l".

3.5.2.4 Change 1st sentence to read: "...supplement thereto (see 3.6) provided by the acquiring activity on an AFMC Form 873 (see 6.5)."

3.5.2.5 Change 1st sentence to read: "...acquiring activity on an AFMC Form 873 (see 6.5)."

* 3.5.2.6 Change 1st sentence to read: "...acquiring activity on an AFMC Form 873 (see 6.5)." Change last sentence to read: "...in the Y2K format: YYYYMMDD (see Figures 1 through 6)"

* 3.5.2.6.1 (Added) "Rescission Date. The contractor shall enter the TCTO rescission date in the upper right corner of the first page immediately below the TCTO issue date. The rescission date will be specified on the AFMC Form 873 (see 6.5). The date will be in the government-approved Y2K format YYYYMMDD."

3.5.2.8 Add to the end of the paragraph: "See AFMCMAN 21-1 for additional guidance."

3.5.2.9.1d Change to read: "...reinstating and establishing a new rescission date for rescinded TO..."

3.5.2.9.4 Change "AFMC/AFCC" to "AFMC/AFCA/AFSPC"

* 3.5.3.3 Change "proofing" to "verification" (4 places)

Change last sentence to read: "...waived, the office symbol, e-mail address and Defense Switched Network (DSN) phone number of the approving official shall..."

3.5.5.3 Replace "a" through "d" with the following:

a. (Added) Routine Safety Inspection Organizational/Intermediate Level TCTOs. "Not later than (#) days after receipt of this TCTO. Affected system/equipment shall be removed from service if this TCTO is not accomplished within the specified number of days, or 60 days prior to the TCTO rescission date, whichever comes first. The specified number of days for accomplishment shall be provided on the AFMC Form 873 (see 6.5).

b. Routine Action, Organizational/Intermediate Level, Safety TCTO. "Not later than ____ days after receipt of (this TCTO) (kits) (parts) (special tools). Failure to accomplish this TCTO by the preceding specified number of days, or 60 days prior to the TCTO rescission date, whichever comes first, shall automatically restrict operations or shall be justification for withdrawing affected system/equipment from service until compliance is accomplished. The specified number of days for accomplishment shall be provided on an AFMC Form 873 (see 6.5).

c. Routine Action, Organizational/Intermediate Level TCTO. Organizational/Intermediate level TCTOs having a compliance period in terms of days shall read: "Not later than ____ days after receipt of (this TCTO) (kits) (parts) (special tools). Failure to accomplish the work by expiration of the compliance period, or 60 days prior to the TCTO rescission date, whichever comes first, shall be justification for withdrawing the affected system/equipment from service until compliance is accomplished. The specified number of days and requirements for accomplishment shall be provided on an AFMC Form 873 (see 6.5).

d. Routine Action, Organizational/Intermediate Level, Based Upon Maintenance Practice. When the time period for accomplishment cannot be specified as a certain number of days after receipt of the TCTO, kits, parts or special tools, the TCTO may specify compliance at the time a known maintenance event occurs, such as "At the time of removal from Emergency War Order (EWO) status (or During scheduled modernization action). If not complied with by (date), or 60 days prior to the TCTO rescission date, whichever comes first, the system/equipment shall be removed from active service until compliance with the TCTO is accomplished. The preceding phrase is an example of the type to be used and may be expanded or worded to the individual requirement as needed. Use of the phrases "upon failure," "upon accumulation" or "when reaching" are not authorized for any TCTO. The required statement shall be provided on an AFMC Form 873 (see 6.5).

e. Routine Action, Depot Level. These modifications require specified accomplishment at a time designated by the acquiring activity by means of the AFMC Form 873 (see 6.5) at overhaul, contractor team, force modernization, AFMC schedule or whatever other phrase that is most appropriate.

3.5.5.4 Add new sentence as follows: "The required statements shall be provided on an AFMC Form 873 (see 6.5)."

3.5.5.5 (Added in Amendment 1) Delete.

3.5.7.1.1.1 Change 4th and 5th lines to read: "...concept waived by (insert name/rank/office symbol/DSN phone number and e-mail address of the Lead Command POC authorizing a waiver of the complete..."

3.5.7.2 Change "proofing" to "verification" (2 places)

3.5.7.2.1 (Added) "For Inspection TCTOs, the AFSCs and manhours shall be based on Maintenance Data Collection (MDC) records. The equivalent work phases will be:

- a. Equipment preparation.
- b. Access work area.
- c. Perform inspection.
- d. Close work area.
- e. Operational check and documentation."

3.5.7.2.1 (Existing) Renumber as 3.5.7.2.2.

3.5.10.1.4 Delete "and AFMCM 66-20, Chapter 4 (-21 TOs)"

- 3.5.11.1 Change 1st sentence to read: "...the name, organization and office symbol, DSN telephone number, and e-mail address of the POC responsible..."
Change 2nd sentence to read: "...and the information for the POC authorizing..."
- 3.6 Delete the last sentence ("All supplements shall be assigned a new data code number.")
- 3.6.1 Change 1st sentence to read: "...supplement, or it explicitly changes the TCTO rescission date."
- 3.6.6 Delete ", IF APPROVED BY THE MAJCOM," in the NOTE text.
- 4.1 Change title to "Contractor Prototyping."
- 4.1b Change to read: "...perform the prototyping functions specified..."
- 4.1d Change to read: "...review any of the prototyping functions, when..."
- 4.1.1 Change "verification" to "prototyping" (2 places)
- 4.1.1d, e & f (Added) "d. Form, fit and function of TCTO kits and modified components.
e. TO update accuracy.
f. Proper function of the modified equipment."
- 5.2 Replace with: "Bill of Materials. TCTO kits shall contain a Bill of Materials listing all of the items required to accomplish the TCTO. As a minimum, the format of the Bill of Material shall be as follows:"
- 6.2l Change to read: "Issue and Rescission dates (see 3.5.2.6 & 3.5.2.6.1)."
- 6.2x Delete.
- 6.4.8 Change "verification" to "prototyping" (2 places)
- 6.4.8a Add "Includes validating the form, fit, and function of any kits involved, accuracy of associated TO updates, and proper operation of the modified equipment."
- 6.5 Change 1st sentence to read: "...are contained in AFMCMAN 21-1, Air Force Materiel Command Technical Order System Procedures."
- 6.6 Add "prototyping" and "supplement" to key word list.
- Figures 3, 4 & 5 Change "Proofing" to "Verification" in each figure.

REQUEST FOR TECHNICAL ORDER NUMBER

1. PRIME WEAPON'S SYSTEM (If Applicable)
2. CONTRACT NUMBER: (If Applicable)
3. CONTRACT LINE ITEM NUMBER (CLIN) (If Applicable):
4. PURCHASE REQUEST (PR) NUMBER: (If applicable)
5. MISSION DESIGN SERIES/NOMENCLATURE (Name Of Equipment):
6. PART NUMBER(s):
7. NSN/FSN: _____ MMAC CODE: _____
8. DOES MANUAL EXIST FOR SAME/SIMILAR EQUIPMENT? _____ TO NUMBER: _____
9. RECOMMENDED TITLE OF MANUAL:
10. CLASSIFICATION OF MANUAL: _____ CLASSIFICATION OF TITLE: _____
11. EQUIPMENT MOTIVATION (electric, hydraulic, mechanical) (If Applicable)
12. TYPE OF CURRENT, IF ELECTRIC (AC/DC/AC-DC):
13. KIND OF MANUAL (Opn & Maint with IPB, Overhaul, etc.):
14. KIND OF EQUIPMENT (air or ground):
15. COMMERCIAL OFF THE SHELF ITEM YES NO
16. SUGGESTED TECHNICAL ORDER NUMBER:
17. MANUAL FORMAT SPECIFICATION NUMBER: (i.e., General Style & Format MIL-STD-38784 / Work Package
MIL-PRF-87929/Commercial Off The Shelf (COTS) MIL-HDBK-1221)
18. CONTRACTOR INFORMATION: (If Applicable)
 - a. NAME OF VENDOR:
 - b. ADDRESS:
 - c. MANUFACTURER'S CODE:
 - d. POINT OF CONTACT:
19. FOREIGN MILITARY SALES (FMS) YES NO (If YES, complete item 20)
20. COUNTRY CODES (For CSTO/FMS manuals): (See TO 00-5-19 if applicable)

MAIL COMPLETED FORM TO: 542 MSUG/GBMUDE
380 Richard Ray Blvd. Suite 104 ROBINS AFB, GA 31098-1640

(Technical Order number assignment may require thirty days.)

PROCUREMENT BUYER

OFFICE SYMBOL:

TELEPHONE EXT.:

EQUIPMENT SPECIALIST:

OFFICE SYMBOL:

ES PHONE:

PUBLICATION NUMBER
DATE

**IDENTIFYING TECHNICAL
PUBLICATION SHEET FOR
COMMERCIAL MANUAL (Supersedure
note, or other special notes, if any)**

1. PURPOSE: This technical publication is issued for the purpose of identifying and authorizing the following commercial manual for (Army)(Navy) (Marine Corps) (Air Force) (Defense Logistics Agency) (as appropriate) use.

MANUFACTURER: (Name and address) PURCHASE ORDER OR CONTRACT NO.
REQUISITION NO. (If furnished by the contracting activity)

EQUIPMENT: (Type, model, part number, nomenclature, federal item Name, serial numbers.)
NATIONAL STOCK NUMBER (If furnished by the contracting activity.)
TITLE: (Operating Instructions, Maintenance Instructions, Parts Lists, as appropriate)
ADDITIONAL IDENTIFICATION: (If any) Volumes, Parts, etc.
DATE- (If any)

2. ADDITIONAL COPIES: Additional copies are available from .(Contracting activity will furnish information, but if no information is furnished, this paragraph will be omitted and the following paragraph moved up into its place.)

3. FILE LOCATION: The above described commercial manual is filed in .(Each library will fill this in if this identifying technical publication sheet is filed separately from the commercial manual.)

4. AUTHORITY NOTICE, DISTRIBUTION STATEMENT, DISCLOSURE NOTICE (as applicable, in accordance with MIL-M-38784). Yes.

FOR UNCLASSIFIED MANUALS

NOTICE: Reproduction for non-military use of the information or illustrations contained in this publication is not permitted. The policy for military reproduction is established for the Army in AR 38-4, for the Navy and Marine Corps in OPNAVINST 5510.1, and for the Air Force in AFD 34-1.

FOR CLASSIFIED MANUALS

NOTICE: This material contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Section 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

SUPPLEMENTAL DATA

1. LIST OF AFFECTED PAGES IN BASIC MANUAL. This list will identify pages by number, and date thereon that have been deleted and added by incorporation of supplemental data

2. SUPPLEMENTARY INFORMATION. The information contained in the above identified commercial manual is supplemented as follows:

- a. Introduction/Description
- b. Preparation for Use and Installation Instructions c.
- General Theory of Operation
- d. Operating and Maintenance Instructions
- e. Parts List

(Data will be inserted by the contractor as required by the contracting activity)

MIL-HDBK-1221

**APPENDIX 1. EXAMPLE - IDENTIFYING TECHNICAL PUBLICATION SHEET FOR
COMMERCIAL MANUAL/SUPPLEMENTAL DATA.**

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.
SELF CONTAINED BREATHING APPARATUS**B. EXHIBIT****C. CATEGORY****D. SYSTEM/ITEM****E. CONTRACT/PR NO.****F. CONTRACTOR**

SELF CONTAINED BREATHING APPARATUS

FD2060-05-76133

1. DATA ITEM NO.

C001

2. TITLE OF DATA ITEM LOGISTICS MANAGEMENT
INFORMATION (LMI) DATA PRODUCT(S)**3. SUBTITLE** PROVISIONING TECH
DOCUMENTATION (PTD)**4. AUTHORITY** (Data Acquisition Document No.)

DI-ALSS-81529

5. CONTRACT REFERENCE**6. REQUIRING OFFICE**

542 MSUG/GBMUBC

7. DD250 REQ

DD

**9. DIST
STATEMENT
REQUIRED**

A

10. FREQUENCY

SEE BLK 16

12. DATE OF FIRST SUBMISSION

SEE BLK 16

8. APP CODE

N/A

11. AS OF DATE

SEE BLK 16

**13. DATE OF SUBSEQUENT
SUBMISSION**

SEE BLK 16

14. DISTRIBUTION**b. COPIES**

Final

a. ADDRESSEE

Draft

Reg

Repro

16. REMARKS.**A. LMI Data Products Worksheet for PTD (Atch 1).****B. The Prime Provisioning Activity (PPA) for this effort is 542 MSUG/GBMUBC. Mailing address is:** 542 MSUG/GBMUBC.480 Richard Ray Blvd., Suite 200
Robins AFB GA 31098-1640**C. Specific summaries to be delivered on this contract are:**

- (1) ☒ Provisioning Parts List (PPL) Topdown Sequence
(2) ☐ Short Form Provisioning Parts List (SFPPL)
(3) ☐ Common and Bulk Items List (CBIL)
(4) ☒ Design Change Notices (DCN)
(5) ☐ Statement of Prior Submission (SPS) Hard Copy Only.
(6) ☐ Long Lead Items List (LLIL) Select one of the following:
 ☐ LLIL-SAIP (Items recommended for Spares Acquisition
 Integrated with Production and not later than 165 days prior to
 Contractor's order need date or as determined at the PGC).
 ☐ LLIL-Interim Release (Items interim released by the
 contractor when interim release is authorized by the contract.
 ☐ LLIL-Recommended (Items recommended as LLIL).

D. Blocks 10, 11, 12, & 13:

- (1) PPL, SFPPL, LLIL, CBIL: Date to be established at the Provisioning Guidance Conference (PGC) and reflected on AFMC Form 718 (Atch 1) to Initial Provisioning Performance Specification (IPPS).
(2) DCN: See Paragraph 10.5 of IPPS.
(3) SPS: When the IPPS is provided with the solicitation, an offeror's SPS shall be as outlined by the solicitation. When the IPPS is furnished after award, the contractor shall furnish a SPS within thirty (30) days after receipt of the IPPS. This requirement is applicable only to those contracts awarded via sealed bid procedure.

E. PTD transmittal document will reflect content of PTD submitted, i.e., PCCN, SCC, line item count, type PTD.**DISTRIBUTION STATEMENT A:** Approved for public release; distribution is unlimited.LE - 05 - 76133**15. TOTAL**

1

0

G. PREPARED BY

SHERI IRBY/542 MSUG/GBMUBC X66301

H. DATE

3 JUNE 05

I. APPROVED BY**J. DATE**

9 Jun 05

LMI DATA PRODUCTS WORKSHEET

1. SUMMARY TITLE: SUPPLY SUPPORT

1.1. Summary Sub-title: PROVISIONING TECHNICAL DOCUMENTATION (PTD)

2. SPECIFIC INSTRUCTIONS: Types of PTD which may be required are listed below and will be specified on the Contract Data Requirement List (CDRL) for DI-ALSS-81529.

2.1. PROVISIONING PARTS LIST (PPL): Defined as Hardware Breakdown in MIL-PRF-49506 para 6.5.7.

2.1.1. PPL will also include all repairable contractor off the-shelf (COTS) items as a one line entry unless excluded by the PPA.

2.1.2. PPL will not include a breakdown of government furnished equipment unless specified otherwise by the PPA, but shall be listed as a one line entry on the PPL.

2.2. COMMON AND BULK ITEMS LIST: Hardware items such as common nuts, bolts, screws, keys, washers, and fittings, except those of special design. The CBIL can also contain bulk items such as electrical wire and cable, gasket material, tubing, hose, adhesives, paints, oil, grease, solvents, and metal stock (such as rods and sheets). WHEN THE PPL IS A REQUIREMENT, ALL HARDWARE ITEMS WILL APPEAR ON THE PPL, NOT ON THE CBIL.

2.3. DESIGN CHANGE NOTICE (DCN): Identify changes to PTD which add to, delete, supersede, or modify items previously listed which are approved for incorporation into the end item, which result from an engineering change requiring approval by a configuration authority. Administrative Change Notices (ACNs) are changes that do not result from an engineering change (ex. typo, additional source, etc.).

2.4. LONG LEAD TIME ITEMS LIST (LLTIL): List of those items which, due to their complexity of design, complicated manufacturing process or limited production, require early ordering to ensure adequate delivery schedules.

2.5. SHORT FORM PROVISIONING PARTS LIST (SFPPL): Identify only those support items recommended for maintenance of the end item, component or assembly.

2.6. STATEMENT OF PRIOR SUBMISSION (SPS): Certify that the contractor/subcontractor has previously furnished the Government Provisioning Technical Documentation (PTD) which may satisfy the PTD requirements of this contract.

3. DATA IN LMI SPECIFICATION: Refer to Initial Provisioning Performance Specification (IPPS), LMI Data Product Selection Sheet (Atch 2).

4. DATA NOT IN LMI SPECIFICATION: Refer to IPPS, Atch 2 Notes.

5. SUMMARY LAYOUT: Government Provided. Refer to IPPS, Atch 3.

**AIR FORCE
INITIAL PROVISIONING PERFORMANCE SPECIFICATION (IPPS)
1 AUGUST 1997**

Revised 6 May 2005

1. Initial Provisioning Performance Specification (IPPS). This document provides specifications for contractor's use in submitting Provisioning Technical Documentation (PTD) compatible with the AFMC D220 Provisioning System and participating in the provisioning process with the Government.

1.1. Initiator and Prime Provisioning Activity (PPA):

**542 MSUG/GBMUBC
480 Richard Ray Blvd. Suite 200
Robins AFB GA 31098-1640**

1.2. Date of Initiation 3 JUNE 2005 . Revision # and Date .

2. Correspondence:

2.1. Address all correspondence pertaining to spare/repair parts provisioning and related data items to the PPA.

2.2. The PPA shall be the sole Government activity with which the contractor interfaces on initial provisioning matters, unless specifically authorized by the PPA. Pursuant to paragraph 2.1 and this paragraph, correspondence from the PPA shall be accepted and all provisioning actions therein accomplished unless otherwise directed by the Principal Contracting Officer (PCO).

3. Conferences.

3.1. Provisioning Guidance Conference (PGC) is required. Contractor must submit a written request for waiver of the conference to the PPA if a PGC is not desired.

3.2. Spares Provisioning Conference (SPC) requirements will be determined at the PGC.

3.3. A sample article of the component/end item is **required** at the SPC. If required, sample article will be **viewed and disassembled at the conference.**

4. Spares Acquisition Integrated with Production (SAIP) is not applied. When applied, employ the concept of a concurrent release of spare orders with identical production installs. If not formally applied, any opportunity to combine spares orders with production installs to lower costs should be exploited.

5. Manufacturers or Commercial Manuals are required. When required furnish a manufacturer's or commercial manual to supplement the Short Form Provisioning Parts Lists (SFPPL) or Provisioning Parts Lists (PPL) that have embedded Commercial Off-the-Shelf (COTS) equipment. All publications prepared and printed without regard to Government format and outline but which include a parts list will be acceptable as a manufacturer or commercial manual for the purpose of this requirement. This requirement applies only to available manuals for the end item or components thereof. No manuals will be developed to satisfy this requirement..

6. Interim Release (IR) is not authorized.

7. Statement of Prior Submission (SPS) is required where applicable. The SPS is submitted to certify that the contractor/subcontractor has previously furnished the Government PTD for the end item or any component thereof which may satisfy the PTD requirements of this contract. The SPS will include identifying information (current procurement or previous submission) such as contract number, contract/exhibit line item number, end item/component type or model number/reference number, item name, manufacturer's name and Commercial and Government Entity Code, PPA receiving the PTD and date prepared, NSN (if available) and other information as required by the PPA. If the Government determines that the previously submitted data is adequate, the SPS may result in reduction or elimination of PTD and Supplemental Data for Provisioning requirements specified on DD Form 1423 and conference requirements.

8. Provisioning Performance Schedule (PPS), AFMC Form 718. Contractor shall develop the PPS (AFMC Form 718) to be reviewed/revised, if necessary and approved at the PGC. (Attachment 1)

9. Supplemental Data for Provisioning (SDFP): For provisioning purposes, SDFP order of precedence shall be:

9.1. Data equivalent to approved product engineering drawings.

9.2. Data equivalent to in-process/incomplete product engineering drawings.

9.3. Commercial drawings

9.4. Commercial manuals, when required to provide information on a commercial assembly.

9.5. Catalogs or catalog descriptions.

9.6. Sketches or photographs with brief descriptions of dimensional, materiel, mechanical, electrical, or other descriptive characteristics. When sketches or photographs are provided for an assembly, a bill of material shall also be provided.

10. Design Change Notices (DCN). DCNs will include all changes required to an item previously presented to align spares support with actual production items. Unless specifically instructed otherwise by the PPA, the contractor shall notify the PPA of any and all changes whether of a production or modification type which are approved for incorporation into the system/equipment furnished under the contract. DCNs are to be accompanied by applicable SDFP.

10.1. Changes resulting from omission or correction of data previously submitted are considered administrative changes. This type of change may be submitted in non-standard PTD formats to include business letter, computer lists, etc, as directed by the PPA at the PGC.

10.2. Reference Number Changes. Reference numbers are not to be rolled or changed unless specifically allowed by applicable specifications. New design numbers are not to be assigned strictly for administrative or manufacturing purposes, or to facilitate the production control process.

10.3. Reference Items. Submit DCNs against only the first appearance items, unless specifically instructed otherwise by the PPA.

10.4. DCNs to document changes made during the provisioning process by the Government to previously submitted PTD shall not be submitted.

10.5. Procurable Type Items. DCNs for procurable type items are required to be submitted within twenty-one (21) days after release for fabrication or procurement for prime contractor design items and forty-two (42) days after release for fabrication and procurement of subcontractor supplied items.

10.5.1. DCNs Requiring Revision to Provisioned Item Orders (PIO). When a design change affects any part ordered by the government, the contractor shall take immediate action to affect the following revisions and incorporate the results on DCNs for approval:

10.5.1.1. Deletions. When a design change reduces or eliminates spare/repair parts requirements for the end item/component, the contractor shall delete or reduce such requirements originally ordered by PIO in the ratio authorized by the program data applicable to the end items on order that are affected by the DCN.

10.5.1.2. Adjustments. When a spare/repair part previously ordered by the Government is replaced by another item, and the replacing part is not stocklisted, the contractor shall fabricate or procure the new item in the same ratio as the number of end items/components affected by the change not to exceed the amount funded for affected items. When the adjustment requires an increase in the total quantity recommended or additional items of support, the increase will be recommended by the contractor in accordance with program data provided by the PPA.

10.6. Non-procurable Type Items. When required by the PPA, design change data for non-procurable type items (items not coded as spares) (Source, Maintenance, Recoverability (SMR) Code first position X, A, M, K) will be prepared in accordance with instructions from the PPA. Submittals will be within sixty (60) days after release for fabrication or purchase.

11. PTD Submittal Specifications. The following paragraphs provide specifications for submission of PTD to be compatible with the AFMC Automated Provisioning System (hereafter referred to as the D220 System). Strict adherence to these instructions must be applied to ensure PTD is accepted by the D220 System. Data elements to be included in the PTD are reflected in attachment 2.

11.1. Media: PTD may be submitted by multiple card image on 3.5" floppy disk, CD ROM or as an e-mail attachment. (**NOTE:** Contractor Notifications will be returned in hardcopy format, regardless of the media for contractor submitted data.)

11.1.1. Multiple card image records on 3.5" floppy disk, CD ROM or e-mail attachment are 80 characters long blocked by 37 records (2960 character block). Data may be input using Microsoft WORD and with the paragraph marker on. This will enable the spaces to be seen at all times. Data must be saved as a Text file in WORD.

11.2. Label: External label, applicable to disk and CD ROM, shall include as a minimum:

11.2.1. Contract Number.

11.2.2. Contract Prime Commercial and Government Entity (CAGE) Code.

11.2.3. D220 036.

11.2.4. Provisioning Contract Control Number (PCCN).

11.2.5. Submission Control Code (SCC).

11.2.6. Type PTD Code.

11.3. Security Classification of Data. Classified data (programs or line item data) cannot be entered into the D220 System. Classified data is processed outside the D220 System using contingency operating procedures as program directed.

11.4. PTD Format. Required format for PTD is depicted in Attachment 3.

11.4.1. Header Card. Required for all types and submissions of PTD.

11.4.1.1. CC 1-6, enter PCCN which will be provided at PGC.

11.4.1.2. CC 7-25, enter Procurement Instrument Identification Number (PIIN). Do not use dashes. Alpha characters must be upper case.

11.4.1.3. CC 26-46, enter Model or Type No.

11.4.1.4. CC 47-56, Control Data:

11.4.1.4.1. CC 47, enter appropriate type PTD Code. Mandatory entry. This code, peculiar to the Air Force, identifies the type of PTD being submitted. PTD code must be one of the codes defined below:

<u>Type PTD Select Code</u>	<u>Definition</u>
I	Long Lead Time Items List (LLTIL) Interim Release (IR)
R	Long Lead Time Items List (LLTIL), Recommended Items and/or SAIP
G	Provisioning Parts List (PPL)
F	Short Form Provisioning Parts List (SFPPL)
D	Design Change Notice (DCN)
C	Common/Bulk Items List (CBIL)
B	Recoverable Item Breakdown (RIB)
P	Post Conference List (PCL) (Foreign Military Sales or Manual Provisioning)

11.4.1.4.2. CC 48, enter B. Mandatory.

11.4.1.4.3. CC 49-56 - For contractor use, if required, and agreed upon with the PPA.

11.4.1.5. CC 57-61, enter Prime CAGE.

11.4.1.6. CC 62-66, enter appropriate SCC (ex: 00001, 00001, etc).

11.4.1.7. CC 67-72, enter date of list, e.g. "YYMMDD".

11.4.1.8. CC 73-80, blank.

11.4.2. Basic Line Item Records: Basic line item records shall be completed for each provisioning line item and submitted by Card Format Identifier A, B, C, D, E, F, G, H, J, and L as appropriate. The number of card images that the D220 System is capable of accepting are explained below. These instructions do not, however, impose card count restrictions upon the contractor in the submission of PTD to the Government.

11.4.2.1. A Card. A maximum of four "A" cards can be accepted per Provisioning Line Item Sequence Number (PLISN). The number will depend upon total number of reference numbers being presented. Reference number are identified on "A" Cards as follows:

01A Card - First Precedent Reference Number (FPRN)
02A Card - Second Precedent Reference Number (SPRN)
03A Card - First Additional Reference Number (FARN)
04A Card - Second Additional Reference Number (SARN)

11.4.2.2. B Card. Only one "B" Card can be accepted per PLISN.

11.4.2.3. C Card. Only one "C" card can be accepted per PLISN.

11.4.2.4. D Card. Two "D" cards can be accepted per PLISN. This will be based on number of cards required to present reference designations.

11.4.2.5. E Card. Only one "E" card can be accepted per PLISN.

11.4.2.6. F Card. Maximum of 30 "F" cards can be accepted depending on serial effectivity. Submitted only on type PTD "D".

11.4.2.7. G. Card. Only one "G" card can be accepted per PLISN. Submitted only on type PTD 'D'.

11.4.2.8. H Card. A total of three "H" cards can be accepted per PLISN with a maximum of 105 characters in the remarks. Only the first fifteen positions of the third "H" card can be accepted by the D220 System.

11.4.2.9. J Card. Only one "J" card can be accepted per PLISN,

11.4.2.10. L Card. Only one "L" card is accepted per PLISN.

11.4.3. Card Sequence Numbers (CSN). Two position numeric code, cc 78-79. Mandatory entry, 01, 02, 03, etc, as needed.

11.4.4. Card Format Identifiers (CFI). One position alpha code, CC 80. Mandatory entry.

11.5. Data Elements. Specific codes and definitions for data elements can be found in DOD 4100.39M, Federal Logistics Information System (FLIS) Procedures Manual and MIL-PRF-49506, Logistics Management Information (LMI) Specification. Specifications for the length, type, positional justification, and decimal placement of a data element field, or subfield, can be found in MIL-PRF-49506. Data elements not contained in the LMI are defined in Atch 2.

11.6. Type PTD "D", DCN. DCN submittals require the following:

11.6.1. Header Card per para 11.4.1.

11.6.2. For Replaced PLISNs:

11.6.2.1. 01A Card with PCCN, PLISN, Type of Change Code (TOCC), CAGE, Reference Number and CSN entered.

11.6.2.2. "F", "G" and "H" Cards as required.

11.6.3. For Superseding PLISNs: Cards “A” through “L” are required as applicable.

11.6.4. The following information is provided for preparation of DCNs and use of the TOCC. There are five basic types of PTD updates which are required when data is added, changed, or deleted affecting provisioning lists (PL) previously delivered. These transactions are required based on data changes in provisioning data baselined by a previous PTD submittal.

11.6.4.1. Standard Data Update. For each PTD card affected by data which has been added or changed since the previous PTD delivery, mandatory data, i.e., PCCN, PLISN, CSN, and CFI, an “M” TOCC and the added/changed data only are required. If data has been deleted, a “G” is required in the TOCC and in the left most position of each field deleted on the appropriate PTD card. Data deletions and changes/additions occurring on the same PTD card will require both a change and deletion card for the appropriate data.

11.6.4.1.1. If all data on a PTD CFI is deleted, a delete transaction is required consisting of the PCCN, PLISN, CSN “01”, CFI (except A), the key data associated with that PTD Card, and a “G” TOCC.

11.6.4.1.2. When an entire PLISN record is deleted, a delete transaction is required consisting of the appropriate PCCN, PLISN, CAGE, Reference Number, and a “D” TOCC on the 01A card. Also, if the reference designation exists, it along with the PCCN and PLISN on the 01D card with a “G” TOCC is required. In addition, if any change authority related information is changed, CFIs “F”, “G” and “H” update transactions are also required.

11.6.4.2. Quantity Data Update. If a quantity field is updated, mandatory data, a “Q” TOCC, and the updated quantity data field(s) are required. This will only apply to the following data: Quantity Per Assembly, Quantity Per End Item, Total Quantity Recommended, Quantity Shipped, Quantity Procured and Prorated Quantity. If additional data displayed on the same PTD card also changes, only one change card is required with TOCC “Q”. If quantity data is deleted, a change card is required with a zero filled quantity and TOCC “Q”.

11.6.4.3. Key Data Update. Certain provisioning data are considered key and associated data elements and are listed below. Changes to key data requires the submission of both a delete and change card for the appropriate key data. The deletion card should contain a “G” TOCC and the original key data. The change card should contain an “M” TOCC with new key data and applicable associated data. When key data is deleted, deletion of the corresponding associated data is required.

<u>KEY DATA</u>	<u>ASSOCIATED DATA</u>
CAGE and Additional Reference number	RNCC and RNVC
NHA PLISN	ORR
UOC	None
Reference Designation	RDOC, RDC
PLCC	None
Change Authority Number	Serial Number Effectivity Prorated Exhibit Line Item Number Prorated Quantity IC Replaced or Superseding PLISN Total Item Changes

Quantity Shipped
Quantity Procured

Serial Number Effectivity None

11.6.4.4. Associated Data Update. Changes to associated data require the submission of a change card consisting of an "M" TOCC with the changed data and entry of the applicable key data. Deletion of associated data requires the submission of a deletion card with a "G" TOCC, a "G" in the left most position of the associated data field and entry of the key data.

11.6.4.5. Design Changes with Limited Serial Effectivity. When PTD updates are submitted for these design changes, Change Authority Number and Serial Number Effectivity along with a "L" TOCC for the replaced item are required. If a quantity change occurs on a limited effectivity item, an "L" TOCC is required in lieu of a "Q". The superseding item is submitted with a "blank" TOCC.

12. Additional Information. Information regarding the following requirements or any other provisioning matter may be requested from the PPA through the PCO by the contractor prior to contract award. Requests for this information must be submitted to the PCO in writing. Detailed guidance on these subjects will be provided at the PGC. This information may also be available in the Bidder's Library.

12.1. Instructions for Failure Factors. Maintenance Replacement Rate 1 (MRR1), Condemnation Below Depot (CBD), Condemnation at Depot (CAD), Overhaul Replacement Rate (ORR), and Not Repairable this Station (NRTS). It should be noted that the AF definition for MRR1 differs from the LMI Data Product Definition (DPD) #0560. Refer to additional handouts to be provided at the PGC.

12.2. Provisioning Factor Table. This table is used to determine which factors are required for items assigned a procurable SMR code.

12.3. Contractor Notification (CN) Products. These products are generated by the AF in the provisioning process. Peculiar AF data elements will be included in CN products which will be explained at the PGC. The Contractor Notifications will be returned in hardcopy format, regardless of the media for contractor submitted data.

- 3 Atch
- 1. AFMC Form 718
- 2. LMI Data Product Selection Sheet - PTD
- 3. PTD Format

DATA PRODUCT SELECTION SHEET

THIS SHEET DOES NOT SPECIFY PROVISIONING LISTS TO BE DELIVERED. ACTUAL PROVISIONING LISTS TO BE DELIVERED SHALL BE AS SPECIFIED IN SOO AND CDRLS ON CONTRACT. SHEET HAS BEEN COMPLETED TO REFLECT DATA ELEMENT REQUIREMENT BY TYPE OF PTD.

CARD	CC	DPD	DATA PRODUCT TITLE	L L T I L	P R I L B	S F P P L	C B I L	D C N	ADDITIONAL INFORMATION
A-L	1-6	870	PROV. CONTRACT CONTROL NR (PCCN)	X	X	X	X	X	SEE NOTE 1
A-L	7-11	890	PROV LINE ITEM SEQUENCE NR (PLISN)	X	X	X	X	X	SEE NOTE 2
A-L	12	1420	TYPE OF CHANGE CODE (TOCC)					X	SEE NOTE 3
A	13	370	INDENTURE (OPTION 1)		X			X	
A	14-18	140	COMMERCIAL AND GOV'T ENTITY (CAGE)	X	X	X	X	X	SEE NOTE 4
A	19-50	1050	REFERENCE NR (FPRN)	X	X	X	X	X	
A	51	1060	REFERENCE NR CATEGORY CODE (RNCC)	X	X	X	X	X	
A	52	1070	REFERENCE NR VARIATION CODE (RNVC)	X	X	X	X	X	
A	55	280	ESSENTIALITY CODE (EC)	X	X	X	X	X	
A	56-74	480	ITEM NAME	X	X	X	X	X	
A	75	1190	SHELF LIFE	X	X	X	X	X	
A-L	78-80		CARD SEQUENCE NR (CSN AND CARD FORMAT INDICATOR (CFI)	X	X	X	X	X	SEE NOTE 5 Not in LMI
B	13-32	680	NSN OR FSC	X	X	X	X	X	SEE NOTE 6
B	45-46	1470	UNIT OF ISSUE (UI)	X	X	X	X	X	
B	47-56	1500	UNIT OF ISSUE PRICE	X	X	X	X	X	SEE NOTE 7
B	62-64	980	QUANTITY UNIT PACK (QUP)	X	X	X	X	X	
B	65-70	1220	SOURCE/MAINT/RECOVERABILITY (SMR)CODE	X	X	X	X	X	SEE NOTE 8
B	71	230	DEMILITARIZATION CODE (DMIL)						
B	72-73	830	PRODUCTION LEAD TIME (PLT)	X	X	X	X	X	
B	74	340	HARDNESS CRITICAL ITEM (HCI)						
B	75	180	CONTROLLED ITEM INV. CODE (CIIC)	X	X	X	X	X	
B	76	790	PRECIOUS METALS INDICATOR CODE (PMIC)	X	X	X	X	X	
B	77	40	AUTO. DATA PROCESSING EQUIP. CODE (ADPEC)	X	X	X	X	X	
C	13-17	690	NEXT HIGHER ASSEMBLY PLISN (NH PLISN)		X			X	
C	19-21	740	OVERHAUL REPLACEMENT RATE (ORR)	X	X	X	X	X	SEE NOTE 9
C	22-25	930	QTY PER ASSEMBLY (QPA) OPTION 1	X	X	X	X	X	SEE NOTE 10
C	26-30	950	QTY PER END ITEM (QPEI) OPTION 1	X	X	X	X	X	SEE NOTE 11
C	31-38	560	MAINT REPLACEMENT RATE (MRR)	X	X	X	X	X	SEE NOTE 9
C	54-59	1400	TOTAL QUANTITY	X	X	X	X	X	SEE NOTE 12

			RECOMMENDED						
C	60-64	1150	SAME AS PLISN (SPLISN)		X			X	SEE NOTE 13
C	65-69	820	PRIOR ITEM PLISN (PPLISN)		X	X		X	SEE NOTE 14
C	70-73	620	MAX ALLOWABLE OPERATING TIME (MAOT)	X	X	X	X	X	
C	74	540	MAINT. ACTION CODE (MAC)	X	X	X		X	
C	75-77	710	NOT REPAIRABLE THIS STATION (NRTS)	X	X	X	X	X	SEE NOTE 9
D	13-20	1560	USEABLE ON CODE (UOC)	X	X	X	X	X	SEE NOTE 15
D	21-52	1030	REFERENCE DESIGNATION	X	X	X		X	SEE NOTE 16
D	53		REFERENCE DES OVERFLOW CODE (RDOC)	X	X	X		X	
D	54	1040	REFERENCE DESIGNATOR CODE (RDC)	X	X	X		X	
D	55	1260	SPECIAL MATERIAL CONTENT CODE	X	X	X	X	X	
D	56	880	PROVISIONING LIST CATEGORY CODE (PLCC)	X	X	X	X	X	SEE NOTE 17
D	57	1240	SPECIAL MAINTENANCE ITEM CODE (SMIC)	X	X	X	X	X	
E	23-24	580	CONDEMNATION BELOW DEPOT (CBD)	X	X	X	X	X	SEE NOTE 9
E	25-26	580	CONDEMNATION AT DEPOT (CAD)	X	X	X	X	X	SEE NOTE 9
E	27-44	1080	REPAIR CYCLE TIME OPTION 1	X	X	X		X	SEE NOTE 18
E	72	170	CONTRACTOR TECHNICAL INFO CODE (CTIC)	X	X	X	X	X	SEE NOTE 19
F	13-27	120	CHANGE AUTHORITY NUMBER					X	SEE NOTE 20
F	28-29	430	INTERCHANGEABILITY CODE (IC)					X	
F	30-49	1170	SERIAL NUMBER EFFECTIVITY					X	SEE NOTE 21
F	52-56	1090	REPLACED/SUPERSEDING PLISN					X	
F	58-63	1000	QUANTITY SHIPPED					X	
F	64-69	990	QUANTITY PROCURED					X	
G	28-33	850	PRORATED EXHIBIT LINE ITEM NR (ELIN)					X	SEE NOTE 22
G	34-39	860	PRORATED QUANTITY					X	
H	33-77	920	PROVISIONING REMARKS	X	X	X	X	X	
J	30-40	1580	WORK UNIT CODE (WUC)						
01L	26		INITIAL SPARES SUPPORT LISTING (ISSL)	X	X	X	X	X	SEE NOTE 23 Not in LMI
01L	27		SPECIAL ITEM CODE (SI)	X	X	X	X	X	SEE NOTE 24 Not in LMI

NOTES:

1. PCCN - provided by PPA during PGC.
2. PLISN - Contractor resequencing of previously submitted PTD to the Government cannot be accepted by the current provisioning system. A provisioning plan that will preclude resequencing of PTD will be decided at the PGC.
3. TOCC - Used with type PTD "D" only. Additional guidance for TOCC will be provided during PGC.
4. CAGE Code - Guidance for obtaining CAGE Code may be provided at the PGC if required.
5. A-L, 78-80 Card Sequence Number (CSN) and Card Format Indicator (CFI) e.g., 01A, 01B, etc., as required.

6. NSN - CC 16-19, FSC (mandatory on all items regardless of SMR code). CC 20-28, NIIN (if available). Per Cataloging Handbook H2/H6.
7. The Unit of Issue (UI) Price shall be the best estimated price per unit of issue for each item based on the total recommended quantity, taking into consideration the quantity per unit pack and Programming Checklist (PCL) data. The Contractor shall provide, if known, any existing price break for particular batches or economical order quantities, in the remarks block or as directed by the PPA at the PGC.
8. SMR - Acceptable SMR codes are contained in Technical Order 00-25-195. Handouts for acceptable SMR codes will be provided at PGC.
9. MRRI, ORR, NRTS, CAD, and CBD factors for Federal Supply Groups (FSCs) 53 and 59 (except 5955) are not required when non-repairable SMR codes are recommended. (Refer to "additional handouts" to be provided at PGC.)
10. QPA - "V" (variable) and "A" or "AR" (as required) are not acceptable entries for the D220 provisioning system. Entry must be numeric and >0.
11. QPEI - "V" (variable) and "AR" (as required) are not acceptable entries. Entry must be numeric and > 0 for first appearance. NOTE: If "REF" is entered in QPEI, CC 26-30, the "Same as PLISN" should be entered in CC 60-64.
12. Total Quantity Recommended - Enter recommended quantity only on the non-stocklisted repairable items which are SMR coded as procurable. Unless advised otherwise by the PPA, when SMR is procurable, field must be blank or filled with a quantity greater than 0. NOTE: **If the contractor is aware that a minimum buy quantity exists, the recommended quantity block should reflect the minimum buy. In the remarks block, annotate, "MIN BUY".**
13. SPLISN - If SPLISN is entered, QPEI must reflect "REF" in CC 26-30.
14. PPLISN - When PPLISN is entered, the remarks block should reflect the PCCN and SCC where the PPLISN appears. Entry limited to PLISNS for same reference number previously submitted on LLIL PTD on current contract.
15. UOC - to be determined at PGC. Contractor should be prepared to make recommendations at the PGC.
16. Reference Designation. Compression (gang listing) of reference designators under one PLISN is allowed. Specific details for reference designators to be determined at the PGC.
17. Provisioning List Category Code (PLCC) - Contractor installed Government Furnished Equipment (GFE) will appear in the PTD as a single line item entry without a breakdown and will be identified by an "A" in CC 56 of the "D" card.
18. Repair Cycle Time - Details to be determined at the PGC. Only, sixth subfield (CC42-44) used for provisioning. If required, Option 1 will be used unless otherwise directed by the PPA.
19. CTIC - Only first position shall be used to enter breakout code.
20. Change Authority Number - For design changes which result from an Engineering Change requiring approval of the configuration control authority, change authority block will reflect the approved Engineering Order (EO) number or other applicable approval authority. For changes without such approval the change authority block in the PTD will be left blank and the reason for the change identified in the remarks block.
21. Serial Number Effectivity - Serial number effectivity FROM (CC 30-39) and TO (CC 40-49) limited

to thirty (30) breaks in serial number per basic line item. Additional "F" card required for each break in serial numbers. Serial Number Effectivity block cannot be blank or zero filled. If Serial Number Effectivity is not applicable enter "NONE".

22. Prorated ELIN - When authorized by the Government, the contractor may utilize an ELIN suffix on ELINs previously assigned by the PPCO or by the D220 System when submitting DCNs. If the proration is a result of a design change, enter the new "Prorated "TO" ELIN" in the PTD as instructed by the PPA.

23. ISSL - One alpha position (use one of the following codes):

CODE	DEFINITION
X	ISSL
A	Air Training Command
S	Special Purpose Recoverable Authorized to Maintain (SPRAM)

24. Special Item Code - One alpha position (use one of the following codes):

CODE	DEFINITION
S	SAIP
W	Warranty Item
B	Both SAIP and Warranty

PROVISIONING PERFORMANCE SCHEDULE				DATE 3 Jun 05		OMB NO 0704-0188	
Public reporting burden for this collection of information is estimated to average 8 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate of Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please do not return your forms to either of these addresses. Completed form will be included in response to invitation for Bid or Request for Proposal.							
END ARTICLE SELF CONTAINED BREATHING APPARATUS				CONTRACTOR			
END ARTICLE DELIVERY DATES			SOLICITATION OR CONTRACT NUMBER		TYPE OF CONTRACT		
DATE OF FIRST DELIVERY				REVISION		<input type="checkbox"/> EMD <input type="checkbox"/> PROD	
DATE OF LAST DELIVERY				NUMBER	DATE	<input type="checkbox"/> EMC W/PROD OPT	
NO	EVENT	ACTION AGENCY	TIMING			CALENDAR DATE	
1	CONTRACT AWARD	GOVT	CONTRACT MAILING DATE				
2	GUIDANCE CONFERENCE	GOVT AND CONTR	NLT 45 DAYS AFTER MAILING DATE OF CONTRACT				
3	DLSC SCREENING	CONTR	SUBMIT TO DLSC NOT EARLIER THEN 30 DAYS PRIOR TO SUBMITTING PTD				
4	SAIP a. CANDIDATE LIST	CONTR	NLT 165 DAYS PRIOR TO CONTRACTOR'S ORDER NEED DATE				
	b. SELECTED ITEM NOTIFICATION	GOVT	NLT 30 DAYS AFTER RECEIPT OF CANDIDATE LIST				
	c. CONTRACTOR PROCUREMENT SCHEDULE PTD, EDFP SCREENING	CONTR	NLT 90 DAYS PRIOR TO CONTRACTOR'S ORDER NEED DATE				
	d. PROVISIONING CONFERENCE	GOVT AND CONTR	NLT 60 DAYS PRIOR TO CONTRACTOR'S ORDER NEED DATE			START	
	e. PIOs RELEASED TO CONTRACTOR	GOVT	NLT 30 DAYS PRIOR TO CONTRACTOR'S ORDER NEED DATE			FINISH	
5	LONG LEAD ITEMS LIST (LLIL) WITH EDFP AND DLSC SCREENING RESULTS	CONTR	NLT 30 DAYS AFTER RELEASE FOR FABRICATION OR PROCUREMENT OF			START	
	b. RECOMMENDED ITEMS	CONTR	45 DAYS PRIOR TO RELEASE OF PPL			FINISH	
	c. PROVISIONING CONFERENCE	GOVT AND CONTR	NLT 90 DAYS PRIOR TO CONTRACTOR'S ORDER NEED DATE				
	d. PIOs RELEASED TO CONTRACTOR	GOVT	NLT 30 DAYS AFTER RECEIPT OF LLIL FROM CONTRACTOR				
6	PTD/EDFP REQUIREMENTS	CONTR	NLT 60 DAYS PRIOR TO PROVISIONING CONFERENCE				
7	PROVISIONING CONFERENCE	GOVT AND CONTR	NLT 60 DAYS AFTER RECEIPT OF PTD/EDFP			START	
8	PIOs w/DELIVERY SCHEDULE	GOVT	DUE 90 DAYS AFTER RECEIPT OF PTD/EDFP			FINISH	
9	ACCEPTANCE/REVISION OF DELIVERY SCHEDULE	CONTR	NLT 60 DAYS AFTER RECEIPT OF PIO's				
10	SPARES NEED DATE	GOVT	IAW PROGRAMMING CHECKLIST BUT NLT 90 DAYS PRIOR TO OND				
11	TRAINING START DATE	GOVT					
12	OPERATIONAL NEED DATE	GOVT					
REMARKS (Continue on reverse)							
APPROVED BY							
AF PROV CHAIRPERSON		CONTRACTOR			PROGRAM MANAGER		

PROVISIONING STATEMENT OF OBJECTIVE (SOO)

The objective is for the contractor to identify and recommend logical spare/repair parts sufficient to meet system/equipment operation and supportability objectives in accordance with the Air Force Initial Provisioning Performance Specification (IPPS) and Contract Data Requirements Lists (CDRLs).

Form Approved
OMB No. 0704-0188

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY

D. SYSTEM/ITEM	E. CONTRACT/PR NO.	F. CONTRACTOR
SELF CONTAINED BREATHING APPARATUS	FD2060-05-76133	

1. DATA ITEM NO. C002	2. TITLE OF DATA ITEM Supplemental Data for Provisioning (SDFP)	3. SUBTITLE
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4. AUTHORITY (Data Acquisition Document No.)		5. CONTRACT REFERENCE		6. REQUIRING OFFICE	
DI-ALSS/81557				542 MSUG/GBMUBC	
7. DD250 REQ.	8. DIST.	10. FREQUENCY	12. DATE OF FIRST SUBMISSION		

1. DD250 REQ DD	9. DIST STATEMENT REQUIRED C	10. FREQUENCY SEE BLK 16	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION		
8. APP CODE N/A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16		b. COPIES	
				a. ADDRESSEE	Draft	Final
						Reg Repro

16. REMARKS

A. Block 7: Acceptance/Rejection of the DD Form 250 will be furnished within 90 calendar days after receipt by 542 MSUG/GBMUBC. A letter of Transmittal will be used to send data to DLIS addressee. Transmittal letters to DLIS will cite applicable contract number PCCN, SCC, and will cite 542 MSUG/GBMUBC as the Prime Provisioning Activity (PPA). A copy of these transmittal letters will be furnished 542 MSUG/GBMUBC.

B. Blks 10,12,13: SDFP is to be delivered concurrent with delivery of PTD to 542 MSUG/GBMUBC, unless otherwise specified by the PPA. If complete sets are not provided, identify missing SDFP and provide SDFP 30 days prior to provisioning conference or as directed by 542 MSUG/GBMUBC. This applies to a stand-alone PPL, items embedded within a PPL, or single items identified on other types of PTD.

C. Regardless of "Limited Rights" claims, the prime contractor and all sub-vendors shall provide required data for the express purpose of identifying and cataloging items with a full description. Letters of refusal must clearly state reason(s) for refusal to provide the data requirements levied and recommend alternate methods of furnishing required SDFP to the PPA.

D. All drawings will be translated to English.

E. Block 14: *One set of SDFP to be delivered to 542 MSUG/GBMUBC with PTD. SDFP shall be hard copy, in PLISN sequence, with PLISN annotated in upper right-hand corner.

****One set of SDFP for PPL/SFPPL submittals in hard copy, PLISN sequence with PCCN/SCC/PLISN/FSC annotated in upper right-hand corner will be provided to:**

DLIS-KFAD/PCB
74 N. WASHINGTON AVE, STE 7
Battle Creek, MI 49017-3084

F. Both sets of SDFP will be provided 542 MSUG/GBMUBC concurrent with delivery of Design Change Notices, Long Leadtime Items List, and Common Bulk Items List.

LE - 05 - 76133

9. PREPARED BY SHERI IRBY 542 MSUG/GBMUBC X66301	H. DATE 3 JUNE 2005	I. APPROVED BY 	J. DATE 9 Jun 05
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CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.
SELF CONTAINED BREATHING APPARATUS

B. EXHIBIT

C. CATEGORY

D. SYSTEM/ITEM
SELF CONTAINED BREATHING APPARATUS

E. CONTRACT/PR NO.
FD2060-05-76133

F. CONTRACTOR

1. DATA ITEM NO.

2. TITLE OF DATA ITEM

3. SUBTITLE

Supplemental Data for Provisioning (SDFP)

4. AUTHORITY (Data Acquisition Document No.)

DI-ALSS-81557

5. CONTRACT REFERENCE

6. REQUIRING OFFICE

542 MSUG/GBMUBC

7. DD250 REQ

DD

9. DIST
STATEMENT
REQUIRED

10. FREQUENCY

SEE BLK 16

12. DATE OF FIRST SUBMISSION

SEE BLK 16

8. APP CODE

N/A

C

11. AS OF DATE

N/A

13. DATE OF SUBSEQUENT
SUBMISSION

SEE BLK 16

14. DISTRIBUTION

b. COPIES

a. ADDRESSEE

Draft

Final

Reg

Repro

16. REMARKS

G. The contractor shall not assess developmental costs to the Government to furnish this data as SDFP, only cost necessary for reproduction and assemblage.

H. Block 9: DISTRIBUTION STATEMENT C Distribution authorized to U.S. Government agencies and their contractors. Other requests for this document shall be referred to 542 MSUG/GBMUBC.

LE - 05 - 76133

15. TOTAL

G. PREPARED BY

SHERI IRBY/542 MSUG/GBMUBC X66301

H. DATE

3 JUNE 2005

I. APPROVED BY

Ronald Waddell

J. DATE

9 JUN 05

2 2

